PTO/SB/80 (11-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). | | | | | | | | |
|---|--|---|---------------------|-------------------|--|--|--|--|
| I hereby | appoint: | | | | | | | |
| X Practitioners associated with the Customer Number: | | ber: | 49579 | | | | | |
| OR OR | | | | | | | | |
| Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): | | | | | | | | |
| Г | Name | | egistration Name | | Registration Number | | | |
| | | Number 1 | 1965 | | Manner | | | |
| | | | | | | | | |
| <u> </u> | | - | | | | | | |
| <u> </u> | | | | | | | | |
| | | | · | | L | | | |
| <u></u> | | | | | | | | |
| as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). | | | | | | | | |
| Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: | | | | | | | | |
| | | | | | | | | |
| X | The address associated with Customer Number: 26111 | | | | | | | |
| OR . | The address associated with Customer Numb | ei. | | | | | | |
| Firm or | | | | | | | | |
| Address Address | | | | | | | | |
| Nuisoo | | | | | | | | |
| City | | State | | Zip | | | | |
| Country | | | | | | | | |
| Telephone | | | Fax | | • | | | |
| Тогориол | | | rax | | 11 | | | |
| Assignee N | ame and Address: | | | | | | | |
| , abolgitee it | | | | | | | | |
| | | Broadcom Corpo | | | | | | |
| | | 16215 Alton Parl | | | | | | |
| Irvine, California 92618-3616 | | | | | | | | |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be | | | | | | | | |
| nied in ea | ch application in which this form is u | ised. The statement | under 37 CFR 3 73/i | h) may be complet | ad by one of | | | |
| the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. | | | | | | | | |
| | | • | | | | | | |
| She NATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee | | | | | | | | |
| Signature | N XIIA | | - Da | / | - ht | | | |
| Name | Dee Henderson | | | 141 | 5/00 | | | |
| Title | | Dronowty A Just- | | lephone (949) 92 | 6-5958 | | | |
| Title Senior Manager/Intellectual Property Administration This collection of information is required by 37 CSB 131 132 2015 33. To left miles | | | | | | | | |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | STATEMENT UNI | DER 37 CFR 3.73(b) | Docket No. 1875.9100002 | | | | |
|--|--|--------------------------|--------------------------------|--|--|--|--|--|
| Applicant/Patent Owner: Lin et al. | | | | | | | | |
| Applica | ation No./Patent No./Control No.: _ | 10/045,283 | Filed/Issue Date: | October 18, 2001 | | | | |
| Entitled | Constellation-Multiplexed Transmitter and Receiver | | | | | | | |
| | | ration | _, a | corporation | | | | |
| 1. X th | (Name of Assignee) that it is: he assignee of the entire right, title, | e, and interest; or | (Type of Assignee: corporation | n, partnership, university, government agency, etc.) | | | | |
| an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%) | | | | | | | | |
| in the patent application/patent identified above by virtue of either: | | | | | | | | |
| A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012502, Frame 0194, or a true copy of the original assignment is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: | | | | | | | | |
| | | | · | | | | | |
| | 1. From: | | | | | | | |
| | 2. From: | Tc | o: | | | | | |
| | The document was recorded Reel, Fran | I in the United States I | Patent and Trademark O | | | | | |
| | 3. From: | То |): | | | | | |
| | The document was recorded Reel, Fra | I in the United States I | Patent and Trademark O | | | | | |
| | Additional documents in the chair | n of title are listed on | a supplemental sheet. | | | | | |
| As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] | | | | | | | | |
| The und | dersigned (whose title is supplied b | / 5 | act on behalf of the assi | igneeApril 27, 2006 | | | | |
| | | nature | Ray, 25688 | Date (202) 271, 2600 | | | | |
| | *** * | t Sokohl | | (202) 371-2600 | | | | |
| | Printed or Ty | | | Telephone Number | | | | |
| | · · · · · · · · · · · · · · · · · · · | of Record | | | | | | |
| | Tit | ile | | | | | | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.